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To Examiner, Ryan S. Christensen

Company UNITED STATES PATENT AND TRADEMARK OFFICE

Fax number 1.571.273.8300

From Bella Fishman

Date November 21, 2006

Subject US Patent Application No. 10/524,283  
Filing Date: February 10, 2005  
Varian Docket No. 03-20 US



VARIAN

Pages (including this sheet) 9

I, Debbie Kus, hereby certify that on November 21, 2006 this correspondence is being transmitted to Examiner, Ryan S. Christensen at the Centralized Facsimile No. 1.571.273.8300 at the US Patent and Trademark Office.

Debbie Kus 11/21/06  
Signature Date Signed

Attached is the Amendment in response to the Office Action mailed August 21, 2006 for the above referenced patent application.

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NOV 21 2006

Docket No.: 03-20 US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

Perkins, et al.

Serial No.: 10/524,283

Filed: February 10, 2005

Title: METHODS AND APPARATUS FOR  
LEAK DETECTION BY THE  
ACCUMULATION METHOD

Examiner: Christensen, Ryan S.

Art Unit: 2856

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Date Signed

Examiner, Ryan S. Christensen  
United States Patent and Trademark Office  
Centralized Facsimile No. 1.571.273.8300

Dear Sir:

**AMENDMENT UNDER 37 C.F.R. §1.111**

In response to the Office Action mailed August 21, 2006, please amend the above-  
identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2  
of this paper.

**Remarks** begin on page 5 of this paper.